

[Designation of Document] Abstract

[Abstract]

[Problems]

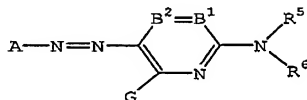
To provide an ink composition having high reliability in terms of clogging or the like and compatibly having all of light fastness, gas fastness and moisture resistance.

[Solving Means]

An ink composition comprising at least water, at least one member selected from a compound represented by formula (1) shown below and a salt thereof, and at least one member selected from an aromatic compound having a carboxyl group and a salt thereof:

Formula (1):

[Chem. 7]



In formula (1), A represents a residue of a 5-membered heterocyclic diazo component A-NH₂; B¹ and B² each represents -CR¹= or -CR²=, or either one of B¹ and B² represents a nitrogen atom and the other represents -CR¹= or -CR²=; R⁵ and R⁶ each independently represents a hydrogen atom, an aliphatic group, an aromatic group, a heterocyclic group or the like; and G, R¹ and R² each independently

represents a hydrogen atom, a halogen atom, an aliphatic group, an aromatic group, a heterocyclic group or the like.

[Selected Drawing] None